U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMERCE

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-675								109	Application of Dockel Number 09/887,609		
CLAIMS AS FILED - PART ( (Column 1) (Column 2)						SMALL	ENTITY	OR		ER THAN	
FOR	NUN	NUMBER FILED		ABER EXTRA	1.	RATE	FEE	ŀ	RATE	FEE	
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If the difference in column 1 is tess than zero, enter "0" in column 2					-	TOTAL		OR			
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	Total (17 CFR 1.16(a))  TOTAL (17 CFR 1.16(b))  TOTAL (17 CFR 1.16(b))  TOTAL (17 CFR 1.16(c))  TOTAL (17 CFR 1.16(c))  Independent (17 CFR 1.16(c))  FRAST PRESENT  Total (17 CFR 1.16(c))  FRAST PRESENT  Total (17 CFR 1.16(c))  FRAST PRESENT  Total (17 CFR 1.16(c))  Total (17 CFR 1.16(c))  FRAST PRESENT  Total (18 CFR 1.16(c))  Total (18 CFR 1.16(c))	FOR NUM  SIC FEE  CFR 1.16(a))  TAL CLAIMS  CFR 1.16(c))  EPENDENT CLAIMS  CFR 1.16(b))  TIPLE DEPENDENT CLAIM PRES  TO CLAIMS AS AN  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  (37 CFR 1.16(c))  FIRST PRESENTATION OF MULTIP  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  (ST CFR 1.16(c))  FIRST PRESENTATION OF MULTIP  (COLUMN 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  TOTAL  TOTAL  (COLUMN 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  TOTAL  (COLUMN 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  TOTAL  T	CLAIMS AS FILE (Column 1)  FOR NUMBER FILE SIC FEE CFR 1.16(a))  FAL CLAIMS CFR 1.16(b))  EPENDENT CLAIMS CFR 1.16(b))  TIPLE DEPENDENT CLAIM PRESENT  THE difference in column 1 is less than zero.  CLAIMS AS AMENDE  CLAIMS REMAINING AFTER AMENDMENT  Total (17 CFR 1.16(a))  Independent (27 CFR 1.16(c))  FIRST PRESENTATION OF MULTIPLE DEPEND  (Column 1)  (Column 1)	CLAIMS AS FILED - PART ( (Column 1)  FOR NUMBER FILED NUMBER FILED NUMBER (CFR 1.16(a))  FAL CLAIMS CFR 1.16(c))  EPENDENT CLAIMS CFR 1.16(b))  TIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  CLAIMS AS AMENDED - PART (I)  CLAIMS AS AMENDED - PART (I)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR AFTER AMENDMENT MINUS  (COlumn 1)  (COlumn 1)  (COlumn 2)  (COlumn 3)  (COlumn 4)  (COlumn 4)  (COlumn 4)  (COlumn 5)  (COlumn 6)  (COlumn 7)  (COlumn 7)  (COlumn 7)  (COlumn 7)  (COlumn 8)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 COlumn 7)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 2)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 COlumn 7)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 2)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 COlumn 7)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 1)  (COlumn 2)  Total  (COlumn 1)  (COlumn 2)  (COlumn 2)  (COlumn 2)  (COlumn 2)  (COlumn 2)  (COlumn 3)  (COlumn 3)  (COlumn 4)  (COlumn 4)  (COlumn 4)  (COlumn 2)  (COlumn 4)  (	CLAIMS AS FILED - PART I (Column 1) (Column 2)  FOR NUMBER FILED NUMBER EXTRA  SIC FEE CFR 1.16(a))  AL CLAIMS CFR 1.16(b)] minus 20 = .  TIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  THE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  THE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  TO CHAIMS AS AMENDED - PART II  CLAIMS AS AMENDED - PART II  CLAIMS REMAINING NUMBER PREVIOUSLY PRESENT EXTRA  AMENDMENT PREVIOUSLY PAUD FOR 1.16(d)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  (COLUMN 1) (COLUMN 2) (COLUMN 3)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))	CLAIMS AS FILED - PART ( (Column 1) (Column 2)  FOR NUMBER FILED NUMBER EXTRA  SIC FEE CFR 1.16(a))  (AL CLAIMS CFR 1.16(d))  (AL CLAIMS CFR 1.16(d))  AL CLAIMS CFR 1.16(d))  A CLAIMS CFR 1.16(d))  A CHAIMS AS AMENDED - PART (I  CLAIMS AS AMENDED - PART (I  CLAIMS AS AMENDED - PART (I  CLAIMS AS AMENDED - PART (I  COlumn 2) (Column 2)  CLAIMS AFTER AMENDMENT PREVIOUSLY PAID FOR  Total TOTAL CHAIMS MINUS (I)  AFTER AMENDMENT PREVIOUSLY PAID FOR I  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (I) (COLUMN 3)  CLAIMS REMAINING PREVIOUSLY PAID FOR I  CLAIMS REMAINING PREVIOUSLY PAID FOR I  TOTAL CLAIMS HIGHEST NUMBER PREVIOUSLY PAID FOR I  CLAIMS REMAINING PREVIOUSLY PAID FOR I  TOTAL CLAIMS HIGHEST NUMBER PREVIOUSLY PAID FOR I  TOTAL AMENDMENT PREVIOUSLY PAID FOR I  TOTAL AMENDMENT PAID FOR PRESENT EXTRA  AMENDMENT PAID FOR I  TOTAL CLAIMS PREVIOUSLY PAID FOR I  TOTAL MINUS "  CLAIMS PREVIOUSLY PAID FOR I  TOTAL AMENDMENT PAID FOR I  TOTAL AMENDMENT PAID FOR I  TOTAL COLUMN 1) (COLUMN 2) (COLUMN 3)  (COLUMN 1) (COLUMN 2) (COLUMN 3)  (COLUMN 1) (COLUMN 2) (COLUMN 3)  TOTAL CLAIMS PREVIOUSLY PAID FOR I  TOTAL CLAIMS PREVIOUSLY PAID FOR I  TOTAL CLAIMS PREVIOUSLY PRESENT EXTRA  AMENDMENT PREVIOUSLY PAID FOR I  TOTAL CLAIMS PREVIOUSLY PRESENT EXTRA  AMENDMENT PRESENT CLAIM (37 CFR 1.16(d))	CLAIMS AS FILED - 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PART (I  COlumn 1) (Column 2) (Column 3)  SMALL ENTITY  COLAIMS ACCOUNT 1 (COlumn 2) (Column 3)  SMALL ENTITY  ACCOUNT 1 (COlumn 2)  COLUMN 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  FRATE ADDITIONAL FEE  ADDITIONAL FEE  ACCOUNT 1 (COlumn 2)  (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 2) ACCOUNT 1 (COlumn 3)  CLAIMS ACCOUNT 1 (COlumn 3)  CCOLUMN 3 (COlumn 3)  ACCOUNT 1 (COlumn 3)  CCOLUMN 4 (COlumn 4) ACCOUNT 1 (COlumn 3)  CCOLUMN 5 (COlumn 4) ACCOUNT 1 (C	CLAIMS AS FILED - PART ( (Column 1) (Column 2) SMALL ENTITY OR  FOR NUMBER FILED NUMBER EXTRA  FOR 1.16(a) 1 OR  FOR 1.16(b) 1 OR  FOR 1.16(c) 1 OR  FOR 1.16(d) 1 OR  FOR 1.1	CLAIMS AS FILED - PART I  (Column 1) (Column 2) SMALL ENTITY OR SMAIL  FOR NUMBER FILED NUMBER EXTRA  FOR NUMBER FILED NUMBER FILED NUMBER FILED NUMBER NUMB	

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, order "20".

"If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.